

MERCHANT, GOULD, SMITH, EDELL, WELTER & SCHMIDT

United States Patent Application

**COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: ENERGY COORDINATION SYSTEM

The specification of which

- a. ☒ is attached hereto  
 b. ☐ was filed on as application serial no. and was amended on (if applicable) (in the case of a PCT-filed application) described and claimed in international no. filed and as amended on (if any), which I have reviewed and for which I solicit a United States patent.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (attached hereto).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

- a. ☒ no such applications have been filed.  
 b. ☐ such applications have been filed as follows:

FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC § 119			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
ALL FOREIGN APPLICATION(S), IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S)			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Albrecht, John W.	Reg. No. 40,481	Lacy, Paul E.	Reg. No. 38,946
Ansems, Gregory M.	Reg. No. P-42,264	Larson, James A.	Reg. No. 40,443
Batzli, Brian H.	Reg. No. 32,960	Lasky, Michael B.	Reg. No. 29,555
Beard, John L.	Reg. No. 27,612	Lindquist, Timothy A.	Reg. No. 40,701
Berman, Charles	Reg. No. 29,249	Lynch, David W.	Reg. No. 36,204
Black, Bruce E.	Reg. No. P-41,622	McDaniel, Karen D.	Reg. No. 37,674
Blasdell, Thomas L.	Reg. No. 31,329	McDonald, Daniel W.	Reg. No. 32,044
Bogucki, Raymond A.	Reg. No. 17,426	McIntyre, Iain A.	Reg. No. 40,337
Bruess, Steven C.	Reg. No. 34,130	Mueller, Douglas P.	Reg. No. 30,300
Byrne, Linda M.	Reg. No. 32,404	Nasiedlak, Tyler L.	Reg. No. 40,099
Canady, Karen S.	Reg. No. 39,927	Nelson, Albin J.	Reg. No. 28,650
Carlson, Alan G.	Reg. No. 25,959	Orler, Anthony J.	Reg. No. 41,232
Carter, Charles G.	Reg. No. 35,093	Pauly, Daniel M.	Reg. No. 40,123
Caspers, Philip P.	Reg. No. 33,227	Plunkett, Theodore	Reg. No. 37,209
Chiapetta, James R.	Reg. No. 39,634	Reich, John C.	Reg. No. 37,703
Clifford, John A.	Reg. No. 30,247	Reiland, Earl D.	Reg. No. 25,767
Daignault, Ronald A.	Reg. No. 25,968	Rittmaster, Ted R.	Reg. No. 32,933
Daley, Dennis R.	Reg. No. 34,994	Schmaltz, David G.	Reg. No. 39,828
Dalglish, Leslie E.	Reg. No. 40,579	Schuman, Mark D.	Reg. No. 31,197
Daulton, Julie R.	Reg. No. 36,414	Schumann, Michael D.	Reg. No. 30,422
DeVries Smith, Kate	Reg. No. P-42,157	Sebald, Gregory A.	Reg. No. 33,280
DiPietro, Mark J.	Reg. No. 28,707	Skoog, Mark T.	Reg. No. 40,178
Edell, Robert T.	Reg. No. 20,187	Smith, Jerome R.	Reg. No. 35,684
Epp Ryan, Sandra	Reg. No. 39,667	Soderberg, Richard	Reg. No. -P-43,352
Farber, Michael B.	Reg. No. 32,612	Sumner, John P.	Reg. No. 29,114
Funk, Steven R.	Reg. No. 37,830	Sumners, John S.	Reg. No. 24,216
Glance, Robert J.	Reg. No. 40,620	Tellekson, David K.	Reg. No. 32,314
Golla, Charles E.	Reg. No. 26,896	Trembath, Jon R.	Reg. No. 38,344
Gorman, Alan G.	Reg. No. 38,472	Underhill, Albert L.	Reg. No. 27,403
Gould, John D.	Reg. No. 18,223	Vandenburgh, J. Derek	Reg. No. 32,179
Gregson, Richard	Reg. No. P-41,804	Victor, David W.	Reg. No. 39,867
Gresens, John J.	Reg. No. 33,112	Welter, Paul A.	Reg. No. 20,890
Hamre, Curtis B.	Reg. No. 29,165	Whipps, Brian	Reg. No. P-43,261
Hillson, Randall A.	Reg. No. 31,838	Williams, Douglas J.	Reg. No. 27,054
Johnston, Scott W.	Reg. No. 39,721	Witt McDonald, Jonelle	Reg. No. P-41,980
Kastelic, Joseph M.	Reg. No. 37,160	Wood, Gregory B.	Reg. No. 28,133
Kettelberger, Denise	Reg. No. 33,924	Wood, William J.	Reg. No. P-42,236
Komanduri, Janaki	Reg. No. 40,684	Xu, Min S.	Reg. No. 39,536
Kowalchyk, Alan W.	Reg. No. 31,535		
Kowalchyk, Katherine M.	Reg. No. 36,848		

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant, Gould, Smith, Edell, Welter & Schmidt to the contrary.

Please direct all correspondence in this case to Merchant, Gould, Smith, Edell, Welter & Schmidt at the address indicated below:

Merchant, Gould, Smith, Edell,  
Welter & Schmidt  
3100 Norwest Center  
90 South Seventh Street  
Minneapolis, MN 55402-4131

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name Uggerud	First Given Name Ward	Second Given Name
0	Residence & Citizenship	City Fergus Falls	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
1	Post Office Address	Post Office Address 825 East Cavour Avenue, Apt. 10	City Fergus Falls	State & Zip Code/Country Minnesota 56537/U.S.A.
Signature of Inventor 201:			Date: 7-7-98	
2	Full Name Of Inventor	Family Name Davenport	First Given Name Donald	Second Given Name
0	Residence & Citizenship	City Battle Lake	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
2	Post Office Address	Post Office Address Rural Route #1 Box 1199D	City Battle Lake	State & Zip Code/Country Minnesota 56515/U.S.A.
Signature of Inventor 202:			Date: 6/2/98	
2	Full Name Of Inventor	Family Name Tollerson	First Given Name Bradley	Second Given Name
0	Residence & Citizenship	City Fergus Falls	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
3	Post Office Address	Post Office Address 529 West Bancroft Avenue	City Fergus Falls	State & Zip Code/Country Minnesota 56537/U.S.A.
Signature of Inventor 203:			Date: 6/2/98	
2	Full Name Of Inventor	Family Name Hanson	First Given Name Dale	Second Given Name
0	Residence & Citizenship	City Fergus Falls	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
4	Post Office Address	Post Office Address 1315 Foothill Court	City Fergus Falls	State & Zip Code/Country Minnesota 56537/U.S.A.
Signature of Inventor 204:			Date: 8/26/98	
2	Full Name Of Inventor	Family Name Rader	First Given Name Myron	Second Given Name
0	Residence & Citizenship	City Fergus Falls	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
5	Post Office Address	Post Office Address 920 First Avenue North	City Fergus Falls	State & Zip Code/Country Minnesota 56537/U.S.A.
Signature of Inventor 205:			Date: 6-2-98	

2	Full Name Of Inventor	Family Name Sasseville	First Given Name Katherine	Second Given Name
0	Residence & Citizenship	City Fergus Falls	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
6	Post Office Address	Post Office Address Rural Route #3 Box 111	City Fergus Falls	State & Zip Code/Country Minnesota 56537/U.S.A.
Signature of Inventor 206: <i>Katherine Sasseville</i>			Date: <i>8-26-98</i>	
2	Full Name Of Inventor	Family Name Larson	First Given Name Lawrence	Second Given Name
0	Residence & Citizenship	City Fergus Falls	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
7	Post Office Address	Post Office Address 106 West Beech Avenue	City Fergus Falls	State & Zip Code/Country Minnesota 56537/U.S.A.
Signature of Inventor 207: <i>Lawrence Larson</i>			Date: <i>8/21/98</i>	
2	Full Name Of Inventor	Family Name Kugler	First Given Name Kirby	Second Given Name
0	Residence & Citizenship	City Erhard	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
8	Post Office Address	Post Office Address Rural Route #1	City Erhard	State & Zip Code/Country Minnesota 56534/U.S.A.
Signature of Inventor 208: <i>Kirby Kugler</i>			Date: <i>7/8/98</i>	
2	Full Name Of Inventor	Family Name Ness	First Given Name Wallace	Second Given Name
0	Residence & Citizenship	City Fergus Falls	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
9	Post Office Address	Post Office Address Rural Route #6 Box 44	City Fergus Falls	State & Zip Code/Country Minnesota 56537/U.S.A.
Signature of Inventor 209: <i>Wallace Ness</i>			Date: <i>6-12-98</i>	
2	Full Name Of Inventor	Family Name Brause	First Given Name Tom	Second Given Name
0	Residence & Citizenship	City Fergus Falls	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
10	Post Office Address	Post Office Address Rural Route #4, Box 138	City Fergus Falls	State & Zip Code/Country Minnesota 56537/U.S.A.
Signature of Inventor 210: <i>Tom Brause</i>			Date: <i>6-3-98</i>	